Atty. Dkt. No. 017700-0178

JC20 Rec'd PST/PTO 19 SEP 2005 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Takato MASUDA et al.

Title:

METHOD OF OPERATING SUPERCONDUCTING CABLE AND

SUPERCONDUCTING CABLE SYSTEM

Appl. No.:

Unassigned

Filing Date:

September 19, 2005

Examiner:

Unassigned

Art Unit:

Unassigned

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56.

A copy of each non-U.S. patent document and each non-patent document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), within three (3) months of the date of entry of the national stage as set forth in 37 CFR §1.491.

RELEVANCE OF EACH DOCUMENT

Documents A1 and A2, listed on the attached PTO/SB/08 were cited as being relevant during the prosecution of the corresponding International application. A copy of the International Search Report is attached setting forth the portion of each document considered relevant by the examiner.

Document A3 relates to superconductive cable.

The relevance of Document A4 is described in the present specification. An English translation of the foreign-language documents is not readily available; however, the absence of such translation does not relieve the PTO from its duty to consider any submitted document (37 CFR §1.98 and MPEP §609). English language abstracts are provided for Documents A1 and A2, a partial English translation of Document A3 and an English translation of Document A4 are attached.

Applicants respectfully request that each listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or

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even entirely missing, the Commissioner is authorized Charge the impair amount to SEP 2005

Deposit Account No. 19-0741.

Respectfully submitted,

Date: September 19, 2005

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Attorney for Applicant Registration No. 26,257

JC20 Rec'd PCT/PTO 1 9 SEP 2009 O/SB/08 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Date Submitted: September 19, 2005

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known				
Application Number	連門sartey495/8			
Filing Date	September 19, 2005			
First Named Inventor	Takato MASUDA			
Group Art Unit	Unassigned			
Examiner Name	Unassigned			
Attorney Docket Number	017700-0178			

				U.S. PATENT DOCUMENTS	i	Pages, Columns, Lines,
Examiner Initials*		U.S. Patent Document		Name of Retentos or Applicant of	Date of Publication of	Where Relevant
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Examiner Initials*	Cite No.1	Offic	Foreign Patent Do	Cument Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Documents	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	T ⁶
	A1	JP	2001-202837		SUMITOMO ELECTRIC IND. LTD.	07-27-2001		A
	A2	JP	2001-052542		FURUKAWA ELECTRIC CO. LTD.	02-23-2001		A
	A3	JP	51-067983		HITACHI CABLE, LTD.	06-12-1976		A
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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T⁵	
	A4	K. IIZUKA, Power Cable Technology Handbook, New Edition, March 25, 1989, 1 st Edition, First Copy, pp. 14-17.	Т	

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Signature		Draw line through citation if	not in conformance and no

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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1 Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO 1 Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO 1 Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO 1 Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO 1 Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO 1 Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO 1 Unique citation designation number. ³Enter Office that issued the document, by the two-letter code (WIPO 1 Unique citation designation number. ³Enter Office that issued the document. ³Enter Office that issued the document designation number. ⁴Enter Office that issued the document designation number of the patent designation number. ⁴Enter Office that issued the document designation number of the patent designation number of the patent designation number of the p

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